

Mont Marto

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montmarte.com

### **SAFETY DATA SHEET INFORMATION**

# For further information: Please refer to the Safety Data Sheet following

**PRODUCT:** Mont Marte Stamper Markers

**PRODUCT CODE:** MMKC0199

Other Names: Mont Marte Stamper Markers 14 pce

**Uses:** Students' and children's markers

Signal Word: None

Issue: June 23

UN No.: N/R

Dangerous Goods Class: N/R

Subsidiary Risk: None

**Packing Group:** N/R

**Hazchem Code:** N/R

IMDG: N/R

organia region					
Hazard Category:	This product classification is in accordance with the Regulation EC#1272/2008, and determined not to be hazardous.				
Hazard Statement:	Not hazardou	Not hazardous: intentionally left blank			
GHS Classification:	No GHS Hazard Classification applies				
Exposure Standards:	TWA: None specified; consider 5 g/m³; STEL: None specified; consider 5 g/m³				
Physical Characteristics (	Typical)			Section	on 9 of the SDS
Appearance Coloured,			ed, viscous liquid, with solid suspension		
Boiling Point/Range (°C):		> 100			
Flash Point (°C):		> 100			
Specific Gravity/Density (g/ml @ 15°C):		1.05			
pH:		Neutral			
Chemical Stability:		Stable at room temperature and pressure			
Reactivity:		Excessive heat, oxidising agents, mineral acids, strong alkalis			
Product Ingredients				Section	on 3 of the SDS
<u>Ingredient</u>			<u>CAS Number</u>	EINECS Number	<u>Proportion</u>
Water			7732-18-6	231-791-3	> 70
Colourants			various	various	< 20
Other ingredients determined not to be hazardou			various	various	> 10
	For further ingre	edients inform	ation, please refer to t	the full SDS	
GHS Pictograms				<u>Section</u>	on 2 of the SDS

Not hazardous: intentionally left blank

#### **DEFINITIONS**

Dangerous Goods	Products that are regulated for transport under the UN International guidelines are classified as Dangerous Goods. Products can be classified by their physical characteristics and may have only one Dangerous Goods designation, although may have a subsidiary risk. These products may be Dangerous Goods for transport by Air and Sea, but may not be classed as Dangerous Goods by Road and Rail in Australia. Refer to the Australian Code for Transport of Dangerous Goods by Road and Rail (ADG) for more information.
Hazardous Substances	Hazardous Substances are those products that are intrinsically hazardous by virtue of their chemical nature, rather than as a condition of their misuse. These hazards include mutagens, teratogens, carcinogens, and products that are harmful or irritant in nature. These products may or may not carry a Dangerous Goods classification.



# 1. IDENTIFICATION

**Product Name:** Mont Marte Stamper Markers

**Product Code:** MMKC0199

Other Names: Mont Marte Stamper Markers 14 pce

Chemical Family: Drawing, colouring media

Molecular Formula: Mixtures

**Recommended Use:** Students' and children's markers **Supplier:** Mont Marte International Pty Ltd.

**ACN:** 101 589 897

Address: PO BOX 373, CANNON HILL. QLD 4170 Australia +61 7 3255 5406 (During office hours: 9am – 5pm)

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Emergency Phone: CHEMCALL®: + 64 4 917 9888

All other inquiries: montmarte.com

# 2. HAZARDS IDENTIFICATION

## **Hazard Category**

This product classification is in accordance with the Regulation EC#1272/2008, and determined not to be hazardous.

#### **GHS Classification**

No GHS Hazard Classification applies

### **GHS Pictograms**

Not hazardous: intentionally left blank

#### **Hazard Statement**

Not hazardous: intentionally left blank

### **Hazard Statements**

Not hazardous: intentionally left blank

### **Precautionary Statements**

Not hazardous: intentionally left blank

#### Dangerous Goods Classification N/R

### Signal Word None

Supplemental Hazard information (EU)<sup>58</sup>: Not applicable.

# 3. COMPOSITION: Information on Ingredients

Chemical Ingredient	CAS Number	EC Number	Proportion (% v/v)
Water	7732-18-6	231-791-3	> 70
Colourants	various	various	< 20
Ingredients determined not to be hazardous	various	various	> 10

# 4. FIRST AID MEASURES

For advice, contact Poisons Centre <a href="https://poisoncentres.echa.europa.eu">https://poisoncentres.echa.europa.eu</a> or your local doctor.

## <u>Ingestion</u>

If swallowed, give water to drink. If patient feels unwell, seek medical advice.

### **Eye Contact**

Flush eyes with large amounts of water until irritation subsides. If irritation persists, seek medical advice.

#### **Skin Contact**

Wash off skin with soap and cold water. If irritation or other symptoms develop, seek medical advice.

#### **Inhalation**

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If exposed, remove to fresh air and keep at rest. If unwell, seek medical advice.

### **First Aid Facilities**

Access to clean, cold water.

#### **Medical Attention**

Treat according to symptoms. There are no narcotic effects with this product.

# 5. FIRE FIGHTING MEASURES

This product is unlikely to pose a combustion risk, nor provide a significant 'fuel' hazard. If possible, segregate the product from the source of the fire, if safe to do so. Allow trained personnel to attend a fire in progress providing fire fighters with this Safety Data Sheet. Prevent extinguishing media from escaping to drains and waterways.

### Suitable Extinguishing Media

(For large volume fires.) Alcohol resistant foam, water spray or fine spray mist.

#### Hazards from combustion products

Carbon monoxide, carbon dioxide, and other organic material

# <u>Precautions for fire fighters and special protective equipment</u>

Fully self-contained breathing apparatus

#### **Hazchem Code**

N/R

# 6. ACCIDENTAL RELEASE MEASURES

#### **Emergency Procedures**

This product is supplied in small quantities; however, if stored with large quantities of similar packaged product, consider the following action:

- Prevent product from escaping to drains and waterways;
- Contain leaking packaging in a suitable receptacle;
- Prevent vapours or fumes from building up in confined areas;
- Ensure that drain valves are closed at all times (in case of use with fire fighting liquid/foam); and
- Clean up and report spills immediately.

# 7. HANDLING AND STORAGE

### **Precautions for Safe Handling**

This product is unlikely to present a fire or explosion risk. Under extreme temperatures, this product may burn and decompose, but is unlikely to be a significant fuel source. Vapours in extreme temperatures may be irritating, but are unlikely to pose a significant health risk. Product quantities are usually held as not more than approx. 5 kg.

### **Conditions for Safe Storage**

Store in a cool, dry place away from direct sunlight. Protect containers from physical damage and check regularly for leaks. Avoid release to the environment, store in bunded areas and ensure exit drains are closed.

## **Incompatible Materials**

None established

# 8. EXPOSURE CONTROLS: PERSONAL PROTECTION

## **National Exposure Standards**

The time weighted average concentration (TWA) for this product is: None specified; consider 5 g/m³, which means the highest allowable exposure concentration in an eight-hour day for a five-day working week. The short term exposure limit (STEL) is: None specified; consider 5 g/m³, which is the maximum allowable exposure concentration at any time. Replacing a TWA or STEL value for some products is a Peak Limitation value (Peak): None applies in this case. In addition to the exposure concentrations may be a subsidiary caution in such cases where the product is a skin sensitiser, represented as (Sen), where None applies in this case.

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### **Biological Limit Values (BLV)**

No data available

### **Engineering Controls: Ventilation**

The use of local exhaust ventilation is not essential to control process emissions near the source. Laboratory samples can be handled in a fume hood, but are safely managed at open benches. Consider mechanical ventilation of confined spaces. Explosion proof equipment is not required when handling this product.

It is recommended that standard industrial hygiene practices are employed when using this product, e.g. it is recommended to wash hands after using this product, before eating, drinking, or smoking.

### **Personal Protective Equipment**

**Respiratory Protection:** It is unlikely that vapour concentrations in air may approach or exceed the limits described in the National Exposure Standards; however, it is recommended to use a half-face filter mask to protect from overexposure by inhalation. A type 'A' filter material is considered suitable for this product.

**Eye Protection:** Consider the use of safety glasses when handling this product, as standard industrial hygiene practice; protective eye wear is not essential when using this product.

**Skin/Body Protection:** There is no essential recommended outer-wear required when handling this product. For further information on skin protection, refer to Section 11: Skin Contact effects.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Unit of measurement	Typical Value
Appearance	None	Coloured, viscous liquid, with solid suspension
Boiling Point/Range	°C	> 100
Flash Point	°C	> 100
SG/Density (@ 15°C)	g/ml; kgm <sup>-3</sup>	1.05
Vapour Pressure @ 20°C	kPa	No data available
Vapour Density @ 20°C	g/ml; kgm <sup>-3</sup>	No data available
Autoignition Temperature	°C	No data available
Explosive Limits in Air	% vol/vol	No data available
Viscosity @ 20°C	cPs, mPas	1000
Percent volatiles	% vol/vol	> 70
Acidity/alkalinity as pH	None	Neutral
Solubility in Water	g/l	Soluble
Other solvents	-	Alcohols

The values listed are indicative of this product's physical and chemical properties. A Certificate of Analysis for each product batch can be made available on request.

# 10. STABILITY AND REACTIVITY

### Chemical stability

Stable at room temperature and pressure

#### Conditions to avoid

Excessive heat, oxidising agents, mineral acids, strong alkalis

### **Hazardous decomposition products**

Carbon monoxide, carbon dioxide, other complexes on incomplete burning or oxidation

#### **Hazardous reactions**

None established

#### **Hazardous polymerisation**

Will not occur

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# 11. TOXICOLOGICAL INFORMATION

### **Acute Effects**

### Ingestion

This product is not considered to be toxic if ingested and will not result in any narcotic effects. If intentionally misused the product may cause discomfort on swallowing, headaches, and nausea if consumed in a large quantity and likely result in gastric disturbance.

#### **Eye Contact**

This product is not considered toxic if in contact with eyes or eye tissue. As with any foreign material there may be some discomfort if eye contact occurs, which can be relieved with First Aid.

#### **Skin Contact**

Contact with this product is unlikely to result even in mild irritations evidenced by itchiness or dryness of the affected area. This product is not considered toxic or harmful via contact with skin.

#### Inhalation

This product may produce mild vapours at elevated temperatures; irritating fumes are unlikely in normal and regular use; it is considered to have no effect via inhalation.

### **Chronic Effects**

There are no known chronic effects associated with this product, and it is considered not to be toxic or harmful via standard routes of exposure.

### Other Health Effects Information

Individuals with pre-existing skin or respiratory conditions, such as psoriasis or eczema, are unlikely be sensitive to this product.

#### **Toxicological Information**

Oral LD<sub>50</sub>: No data available: consider > 2000 mg/kg Dermal LD<sub>50</sub>: No data available: consider > 2000 mg/kg

# 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

#### **Aquatic Toxicity (Acute):**

Fish Toxicity  $LC_{50}$ : No data available; consider > 1000 mg/L Daphnia Magna  $EC_{50}$ : No data available; consider > 1000 mg/L Blue-green algae: No data available; consider > 1000 mg/L Green algae: No data available; consider > 1000 mg/L No data available; consider > 1000 mg/L

### **Aquatic Toxicity (Chronic):**

Fish Toxicity LC<sub>50</sub>: No data available; consider > 1000 mg/L
Daphnia Magna EC<sub>50</sub>: No data available; consider > 1000 mg/L
Blue-green algae: No data available; consider > 1000 mg/L
Green algae: No data available; consider > 1000 mg/L

Persistence/Biodegradability: Elements of this product are likely to persist

**Bioaccumulative Potential:** This mixture does not contain any substances that are assessed to be a Persistent, Bioaccumulative and Toxic (PBT) Substance.

**Mobility:** This product (in large quantities) will be mobile on release to the environment, risking contamination of waterways, soils and grasslands

# 13. DISPOSAL CONSIDERATIONS

# **Disposal Methods**

This product is not considered to pose an environmental threat when dry, and is safe for disposal to landfill. Our company does encourage recycling, and empty packaging is suitable for recycling, recovery or disposal through a suitably qualified or licensed contractor. Care should be taken to ensure compliance with national and local authorities in these instances. Consult the List of Wastes (LoW) for management.

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### **Special Precautions**

Dry product is suitable for disposal by landfill; and, it is discouraged to dispose of these products via municipal sewers, drains, natural streams or rivers. Wet product and packaging should be treated and disposed through chemical waste treatment, or considered for use in recycling. There are no specific instructions for recycling this product or its packaging.

# 14. TRANSPORT INFORMATION

Road and Rail Transport		Marine Transport		Air Transport	
UN No.	N/R	UN No.	N/R	UN No.	N/R
Proper Shipping Name	Paint, paint related materials	Proper Shipping Name	Paint, paint related materials	Proper Shipping Name	Paint, paint related materials
DG Class	N/R	DG Class	N/R	DG Class	N/R
Sub. Risk	None	Sub. Risk	None	Sub. Risk	None
Packing Group	N/R	Packing Group	N/R	Packing Group	N/R
Hazchem	N/R	Hazchem	N/R	Hazchem	N/R

#### **Dangerous Goods Segregation**

This product is not regulated for transport by Road and Rail.

#### **Environmental Hazards**

There are no specific environmental considerations for transport of this product.

### **Special Precautions for Transport**

Transport in bulk according to Annex II of MARPOL and the IBC Code.

# 15. REGULATORY INFORMATION

Country/Region: Australia, Europe, USA, Asia

Inventory: AICIS, ECHA

**Status:** Listed **UN Number:** N/R

Dangerous Goods Class: N/R

Subsidiary Risk: None Packing Group: N/R Hazchem Code: N/R

IMDG: N/R
EU Labelling:

# 16. OTHER INFORMATION

Reasons for Issue: New product; amalgamated supplier and regulatory updates in all sections

**Abbreviations:** 

AICIS: Australian Industrial Chemicals Introductory Scheme

AICS: Australian Inventory of Chemical Substances

ATE: Acute Toxicity Estimate

CAS Number: Chemical Abstracts Number EC: European Chemical identification number ECHA: Classification and Labelling Inventory

EINECS: European Inventory of Existing Chemical Substances

GESTIS: German Listing of Hazardous Substance by Occupational Limit Values, occupational medicine

GHS: Globally Harmonised System

IARC: International Agency for Research on Cancer

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IUCLID: International Uniform Chemical Information Database

LC50: Lethal Concentration to 50% of sample population

LD<sub>50</sub>: Lethal Dose to 50% of sample population

LoW: List of Wastes N/A: Not applicable N/R: Non-regulated

PEC: Predicted Effect Concentration

PNEC: Predicted Non-effect Concentration

PPE: Personal Protective Equipment

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006

**UN: United Nations** 

#### References:

- Supplier Safety Data Sheets
- http://hsis.safework.gov.au/SearchHS.aspx (June 23)
- Animal toxicology data: <a href="http://chem.sis.nlm.nih.gov/chemidplus">http://chem.sis.nlm.nih.gov/chemidplus</a> (June 23)
- Ecotoxicology data: <a href="https://cfpub.epa.gov/ecotox/search.cfm">https://cfpub.epa.gov/ecotox/search.cfm</a> (June 23)
- ECHA Europa: https://echa.europa.eu/advanced-search-for-chemicals (June 23)

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses, but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product. For further information, please contact Mont Marte International Pty Ltd.

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